Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Kentucky, 2011

Ownership	Part of body affected ⁶	Total Cases	Incidence Rate	Median Days	Relative Standard
·					Error
orivate industry	All Selected Parts	5,230	44.5	11	4.0
private industry	2 NECK- INCLUDING THROAT	50	0.4	19	21.8
private industry	20 Neck- except internal location of diseases or disorders	50	0.4	19	21.8
private industry	3 TRUNK	2,730	23.2	8	4.5
private industry	31 Chest- including ribs- internal organs	50	0.4	8	21.1
private industry	310 Chest- except internal location of diseases or disorders	50	0.4	8	21.1
private industry	32 Back- including spine- spinal cord	2,270	19.3	6	4.7
private industry	320 Back- including spine- spinal cord- unspecified	950	8.1	6	6.0
private industry	321 Thoracic region	80	0.7	3	17.3
private industry	322 Lumbar region	1,200	10.2	6	5.5
private industry	328 Multiple back regions	20	0.2	7	35.7
private industry	329 Back- including spine- spinal cord- n.e.c.	20	0.2	8	35.5
private industry	33 Abdomen	250	2.2	30	10.1
private industry	330 Abdomen- except internal location of diseases or disorders	220	1.9	29	10.6
private industry	331 Internal abdominal location- unspecified	30	0.3	67	27.8
private industry	34 Pelvic region	140	1.2	5	13.2
private industry	341 Hip(s)	30	0.2	4	29.7
private industry	344 Groin	110	0.9	5	14.8
private industry	4 UPPER EXTREMITIES	1,450	12.4	21	5.2
orivate industry	41 Shoulder(s)- including clavicle(s)- scapula(e)	890	7.5	39	6.:
private industry	42 Arm(s)	170	1.4	14	12.:
orivate industry	420 Arm(s)- unspecified	50	0.4	3	21.4
orivate industry	421 Upper arm(s)	30	0.3	33	27.3
private industry	422 Elbow(s)	30	0.3	27	26.1
private industry	423 Forearm(s)	20	0.2	10	34.0
orivate industry	428 Multiple arm locations	30	0.3	3	27.0
orivate industry	4280 Multiple arm locations- unspecified	30	0.2	1	28.9
private industry	43 Wrist(s)	260	2.3	8	9.9
private industry	44 Hand(s)	90	0.7	14	16.6
orivate industry	440 Hand(s)- unspecified	30	0.3	7	26.3
orivate industry	442 Finger(s)- fingernail(s)	40	0.3	42	24.4
orivate industry	4420 Finger(s)- fingernail(s)- unspecified	20	0.2	42	33.3
private industry	48 Multiple upper extremities locations	40	0.4	24	23.2
private industry	484 Shoulder(s) and arm(s)	20	0.2	53	33.4
private industry	5 LOWER EXTREMITIES	790	6.8	12	6.4
private industry	51 Leg(s)	660	5.6	12	6.8
private industry	510 Leg(s)- unspecified	40	0.3	12	24.
private industry	512 Knee(s)	560	4.8	13	7.2
private industry	513 Lower leg(s)	30	0.3	8	27.6
private industry	52 Ankle(s)	110	1.0	11	14.6
private industry	53 Foot (feet)	20	0.2	16	30.5
private industry	530 Foot (feet)- unspecified	20	0.2	16	33.
private industry	8 MULTIPLE BODY PARTS	200	1.7	10	11.3
private industry	80 Multiple body parts- unspecified	200	0.1	31	38.3
orivate industry	85 Shoulder(s) and back	30	0.1	43	28.

private industry	89 Other multiple body parts	140	1.2	6	13.4
private industry	899 Multiple body parts- n.e.c.	140	1.2	6	13.4
local government	All Selected Parts	890	69.0	19	9.8
local government	3 TRUNK	390	30.4	19	12.8
local government	32 Back- including spine- spinal cord	350	27.5	17	13.3
local government	320 Back- including spine- spinal cord- unspecified	170	13.0	19	18.0
local government	322 Lumbar region	170	13.5	17	17.7
local government	33 Abdomen	30	2.5	83	39.0
local government	330 Abdomen- except internal location of diseases or disorders	30	2.5	83	39.0
local government	4 UPPER EXTREMITIES	300	23.3	21	14.1
local government	41 Shoulder(s)- including clavicle(s)- scapula(e)	150	11.4	10	19.0
local government	42 Arm(s)	20	1.4	1	51.5
local government	43 Wrist(s)	100	7.5	21	23.0
local government	44 Hand(s)	40	2.7	2	37.1
local government	5 LOWER EXTREMITIES	150	12.0	16	18.7
local government	51 Leg(s)	80	6.6	4	24.5
local government	512 Knee(s)	80	6.1	3	25.3
local government	53 Foot (feet)	20	1.2	15	54.5
local government	58 Multiple lower extremities locations	50	3.6	180	32.6
local government	581 Foot (feet) and leg(s)	50	3.6	180	32.6
local government	5811 Foot(feet) and knee(s)	50	3.6	180	32.6
local government	8 MULTIPLE BODY PARTS	40	3.1	180	34.7
state government	All Selected Parts	290	39.4	15	8.7
state government	3 TRUNK	140	19.6	9	11.6
state government	32 Back- including spine- spinal cord	120	16.7	8	12.5
state government	320 Back- including spine- spinal cord- unspecified	50	7.5	19	18.1
state government	322 Lumbar region	70	9.2	8	16.4
state government	4 UPPER EXTREMITIES	60	8.0	15	17.5
state government	41 Shoulder(s)- including clavicle(s)- scapula(e)	20	3.1	15	27.7
state government	43 Wrist(s)	20	2.1	9	33.8
state government	5 LOWER EXTREMITIES	60	8.8	29	16.8
state government	51 Leg(s)	50	6.6	46	19.2
state government	512 Knee(s)	50	6.4	46	19.5
state government	8 MULTIPLE BODY PARTS	20	2.9	4	28.8

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where:

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases (DAFW) include those which result in days away from work with or without restricted work activity.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, December 12, 2012

⁵ Includes cases where the nature of injury is: pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is: overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

⁶ Occupational Injury and Illness Classification System (OIICS) version 2.01.